

Lockheed Martin IS&GS – Civil
Energy & Environment
ESAT Region 3
US EPA Environmental Science Center
701 Mapes Road Ft. Meade, MD 20755-5350
Telephone 410-305-3037 Facsimile 410-305-3597



March 8, 2012

Ms. Colleen Walling
ESAT Region 3 Project Officer
U.S. EPA Region III
OASQA
701 Mapes Road
Environmental Science Center
Ft. Meade, MD 20755-5350

Dear Ms. Walling:

Enclosed please find the monthly progress and staffing level reports detailing Region III ESAT activities for the period January 23 through February 19, 2012 for contract EP-W-06-016. The monthly progress report is comprised of Task Order Highlights and Task Order/Sub-Task tables. All information compiled in the Task Order tables is cumulative. I trust this progress report meets your needs. Should you have questions or comments, please do not hesitate to call me.

Sincerely,

Ex. 4 - CBI

ESAT Region 3 Program Manager

Enclosures

January 23 through February 19, 2012

Monthly Highlights

Management

The ESAT PM met with the ESAT PO to discuss current tasks and financial status of all task orders. All tasks are proceeding on schedule. We continue to provide the ESAT PO a weekly ad-hoc data validation status and CEAT audit back-log reports.

ESAT staff member **Ex. 4 - CBI** resigned from Lockheed Martin effective February 19, 2012. He accepted a position with EPA in Region I. The ESAT PM is currently evaluating resumes to fill the vacant position.

Both the ESAT RSCC and Data Validation groups continue to remain busy with an estimated 1,804 samples booked for pending analyses and data for 865 samples received, audited and assigned for validation.

Task Order 0036, Analytical and Laboratory Support

TDF 01076 – Provide Sample Log-in and Other Ancillary Tasks in Support for the Dimock Residential Groundwater Site (Fast Turnaround Time Analyses), Assigned 1/31/12, Due 2/1/12 – 2/10/12 or as long as the Task Order is extended – ESAT was assigned the task of performing sample log-in, sample processing support, and ancillary tasks (e.g., glassware washing, reagent prep, etc.) to support the analytical tasks for this Superfund site. In addition, ESAT may be required to provide sample preparation support. ESAT will be notified if this support is needed.

February 15, 2012, ESAT Chemist **Ex. 4 - CBI** was verbally notified by EPA WAM Kevin Martin and concurrently, ESAT QA/QC Coordinator **Ex. 4 - CBI** acting on-behalf of the ESAT PM) was notified via an email received from ESAT Region 3 PO, that Dimock Residential Groundwater Site samples would be arriving February 16, and that ESAT would be performing the login for these samples under WO# 1202005. ESAT **Ex. 4 - CBI** was also informed that EPA WAM Kevin Martin would also be conducting an observation / audit / evaluation of ESAT login procedures during this time. Given the large volume of samples received, combined with the urgency to get the samples to the EPA analysts, ESAT Analytical Group Leader **Ex. 4 - CBI** assisted with the receipt and login for these samples and also took part in the observation / audit / evaluation. In addition, glassware washing activities were also performed under this TDF this period. During this time, the functionality of Oven #1 was also monitored. No anomalies were observed during this period. Oven #1 appears to be fully functional.

January 20, 2012, ESAT was informed by EPA WAM John Curry via an email that the IC training scheduled for January 24 and 25, would be postponed because of a large and very important case for sample analyses scheduled to occur during this period. John contacted Thermo-Fisher's representatives to inform them of the postponement and ESAT will be notified

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once a new date can be scheduled.

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Task Order 0037, Data Validation and Quality Assurance Support

TDF 01075 – Attend Informational Meeting for Electronic Deliverables to aid in Streamlining Data Validation, assigned 1/31/12, due 2/1/12 – the ESAT PM and members of data review group attended an informational meeting to discuss the current deliverables available from EPA Headquarters (HQ) Analytical Operations Center (AOC) to aid in streamlining the data validation process in Region 3. The AOC and Sample Management Office (SMO) contractor Computer Science Corporation (CSC) showcased various electronic options currently being utilized in other EPA Regions. The meeting was held February 1, 2012, from 9:30 am to 11:30 am. Members of the EPA Technical Services and Analytical Branches attended the meeting. ESAT is awaiting EPA direction as how to proceed with data review electronic options available.

TDFs 01079A, 02018A, 02024A, 02025A, 02026A – Provide Data Validation and Other Related Data Validation Support for the Dimock Residential Groundwater Site, assigned 2/3/12, due 2/7/12 – ESAT was tasked to review and validate data from the Dimock site as they arrive at the highest priority level. Data are to be reviewed and results reported within forty-eight (48) hours of receipt. Our reports for two downloaded files containing volatiles, semivolatiles, dissolved gases, glycols, diesel range organic, gasoline range organic, metals and wet chemistry parameters, assigned for review February 3, were accepted by the Agency February 7, 2012.

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ESAT Region 3
Contract: EP-W-06-016

Monthly Staffing Level Report as of February 19, 2012

Non-Responsive

Non-Responsive

Non-Responsive

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Task Orders 0036 & 0041

Task 1 - Analytical and Laboratory Support - Site Specific

Non-Responsive

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Non-Responsive

Analytical and Laboratory Support – Non-Site Specific

Non-Responsive

All

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Task Orders 0028, 0035, 0036 & 0041
Analytical and Laboratory Support – Non-Site Specific

Task	Description	Activity
3	<h1>Non-Responsive</h1>	
4		
5		
6	<h1>Non-Responsive</h1>	
7		
8		

January 23 through February 19, 2012

Task Orders 0028, 0035, 0036 & 0041
Analytical and Laboratory Support – Non-Site Specific

Task	Description	Activity
		<div data-bbox="551 905 1643 1031">Non-Responsive</div> <div data-bbox="206 1360 1634 1528">Non-Responsive</div>
9		

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Task Orders 0028, 0035, 0036 & 0041
Analytical and Laboratory Support – Non-Site Specific

Task	Description	Activity
		Non-Responsive

Task Orders 0037 & 0042, Task 1 - Review and Validate Organic Data
Level of Review: M1

TDF	Site Name	Case	Samples/ Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report Sent	Status/Comment
01048*	Not Responsive	Non-Responsive								
02047										
02103										

January 23 through February 19, 2012

Task Orders 0037 & 0042, Task 1 - Review and Validate Organic Data
Level of Review: M1

TDF	Site Name	Case	Samples/ Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report Sent	Status/Comment
02048	Not Responsive	<h1>Non-Responsive</h1>								
02059										

* Task Order 0037

Task Orders 0037 & 0042, Task 1 - Review and Validate Organic Data
Level of Review: M2

TDF	Site Name	Case	Samples/ Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report Sent	Status/Comment
01034*	Not Responsive	<h1>Non-Responsive</h1>								
01039*										
01043*										
01049*										
01052*										
02012A*										
02021A										
02104										
02041										
02050										

January 23 through February 19, 2012

Task Orders 0037 & 0042, Task 1 - Review and Validate Organic Data
Level of Review: M2

TDF	Site Name	Case	Samples Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report Sent	Status/Comment									
02051	Not Responsive	<div>Non-Responsive</div>																	
02053																			
02054																			
02055	<div>Not Responsive</div>																		
02056																			
02057																			
02061																			
02062	<div>Not Responsive</div>																		
02066																			

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Task Orders 0037 & 0042, Task 1 - Review and Validate Organic Data
Level of Review: M2

TDF	Site Name	Case	Samples Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report Sent	Status/Comment									
		<div>Non-Responsive</div>																	
02067	Not Responsive																		
02069																			
02070	Not Responsive																		
02071																			
02072																			
02073		02073	IR, S	SV	2/15/12	3/5/12				Not Initiated									
02074	Not Responsive	<div>Non-Responsive</div>																	

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Task Orders 0037 & 0042, Task 1 - Review and Validate Organic Data
Level of Review: M2

Level of Review: M2										
TDF	Site Name	Case	Samples Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report Sent	Status/Comment
02075	Not Responsive									
02053										
02079										
02080	Not Responsive									
02082										
02086										

Non-Responsive

* Task Order 0037

Task Orders 0037 & 0042, Task 1 - Review and Validate Organic Data
Level of Review: M3

Development Review: AS	
TDF	Site Name
01012*	Not Responsive
01021*	
01026*	
01035*	
01036*	
01040*	
01051*	

Non-Responsive

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Task Orders 0037 & 0042, Task 1 - Review and Validate Organic Data
Level of Review: M3

TDF	Site Name	Case	Samples/ Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report Sent	Status/Comment
01054*	Not Responsive	Non-Responsive								
01060*										
01061*										
01062*										
01079A*	Dimock Residential Groundwater	3 rd Party	multiple	VOA/SV/Glycols/DRO/ GRO/Dissolved Gases	2/3/12	2/7/12	2/6/12	2/6/12	2/7/12	Complete
02013A*	Not Responsive	Non-Responsive								
02018A*	Dimock Residential Groundwater	180-3644-1	12 W	VOA/SV/Dissolved Gases/Glycols/DRO/ GRO	2/7/12	2/14/12	2/7/12	2/7/12	2/8/12	Complete
02024A*	Dimock Residential Groundwater	180-2644-1	2 W	VOA/SV/Dissolved Gases/Glycols/DRO/ GRO	2/7/12	2/14/12	2/7/12	2/7/12	2/8/12	Complete
02045	Not Responsive	41840	20 W	TVOA	2/15/12	2/16/12	2/16/12	2/16/12	2/17/12	Complete
02049		Non-Responsive								
02058										
02064										
	Not Responsive									

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Task Orders 0037 & 0042, Task 1 - Review and Validate Organic Data

Level of Review: M3

TDF	Site Name	Case	Samples/ Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report Sent	Status/Comment
02058	Not Responsive	Non-Responsive								02002A.
02085	Dimock Residential	Third Party			2/16/12	General TDF. Unique TDF will be assigned for each data package.				
02087	Not Responsive									

* Task Order 0037

Task Orders 0037 & 0042, Task 1 - Review and Validate Inorganic Data

Level of Review: IM1

TDF	Site Name	Case	Samples/ Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report Sent	Status/Comment
01037*	Not Responsive	Non-Responsive								
01042*										
01044*										
01045*										
01046*										
01057*										
02010A*										
02012A*										
02043	Not Responsive									

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Task Orders 0037 & 0042, Task 1 - Review and Validate Inorganic Data

Level of Review: IM1

TDF	Site Name	Case	Samples/ Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report Sent	Status/Comment
02044	Not Responsive									
02046										
02052										
02065										
02076										
02077										
02078	Not Responsive									Originally assigned as TO 0037, TDF 02038A.

* Task Order 0037

Task Orders 0035, 0037& 0042, Task 1 - Review and Validate Inorganic Data

Level of Review: IM2

TDF	Site Name	Case	Samples/ Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report	Status/Comment
01009*	Not Responsive	Non-Responsive								

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**Task Orders 0035, 0037& 0042, Task 1 - Review and Validate Inorganic Data
Level of Review: IM2**

TDF	Site Name	Case	Samples/ Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report Sent	Status/Comment
01010*	Not Responsive	Non-Responsive								
01011*										
01015*										
01016*										
01017*										
01018*										
01019*										
01020*										
01022*										
01023*										
01024*	Not Responsive	Non-Responsive								
01025*										
01029*										
01030*										
01031*										
01032*										
01038*										
01041*										
01047*										
01050*										
01053*		Non-Responsive								
01079A*	Dimock Residential Groundwater	3 rd Party	2 W	TM/DM/Anions	2/3/12	2/7/12	2/6/12	2/6/12	2/7/12	Complete
02004A*	Not Responsive	Non-Responsive								
02014A+										
02016A+		Non-Responsive								

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Task Orders 0035, 0037& 0042, Task 1 - Review and Validate Inorganic Data
Level of Review: IM2

TDF	Site Name	Case	Samples/ Matrix	Analysis	Assigned	Due	Submitted	Accepted	Report Sent	Status/Comment
02017A+	Not Responsive	Non-Responsive								
02019A+										
02020A+										
02025A*	Dimock Residential Groundwater	180-3644-1	11 W	Metals	2/7/12	2/14/12	2/7/12	2/7/12	2/8/12	Complete
02026A*	Dimock Residential Groundwater	180-3644-1	11 W	Anions	2/7/12	2/14/12	2/7/12	2/7/12	2/7/12	Complete
02042	Not Responsive	180-117	12 W	TM	2/16/12	2/23/12				Not initiated
02060		Non-Responsive								
02063										
02068										

+ Task Order 0035
* Task Order 0037

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Task Orders 0035, 0037 & 0042, Regional Sample Control Center

[illegible]

January 23 through February 19, 2012

Task Orders 0038 & 0043, PM2.5 Performance Evaluation Program (PEP) Field Support

TDF	Sites	Site Visit	Trip Report	Non-Responsive	
02090	Not Responsive				
02090					

All TO 0038 site specific audits have been c

Task Orders 0038 & 0043, PM2.5 Performance Evaluation Program (PEP) Field Support

Tasks - Non-Site Specific

Task	Description	Activity/Comments
1	Non-Responsive	
2		
3		
4		

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Task Orders 0038 & 0043, PM2.5 Performance Evaluation Program (PEP) Field Support
Tasks - Non-Site Specific

Task	Description	Activity/Comments
	<h1>Non-Responsive</h1>	
5		
6		

Task Orders 0039 & 0044, Non-PM2.5 Performance Evaluation Program Field Support

<h1>Non-Responsive</h1>	

6	Non-Responsive
7	<h1>Non-Responsive</h1>
7	

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Non-Responsive

Non-Responsive